



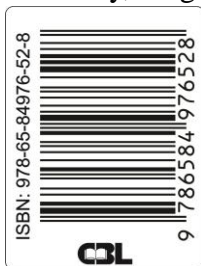
# PUBLICATION CERTIFICATE

Seven Publicações Ltda, declares that the article **Analysis of effects on budget variation: A tool to help reduce manufacturing costs**, by authorship Andresa Deoclídia Soares Côrtes, Antônio Henriques de Araújo Junior, Celso Francisco de Moraes, Francisco Santos Sabbadini, José Glênio Medeiros de Barros, Laura Dutra de Abreu, Maria da Glória Diniz de Almeida, Nelson Tavares Matias, Nilo Antônio de Souza Sampaio and Rita de Cássia da Silveira Marconcini Bittar, was PUBLISHED in the form of an individual chapter of a e-book entitled **“Uniting Knowledge Integrated Scientific Research for Global Development”**, under the registration number ISBN: 978-65-84976-52-8.

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Finally, I sign this declaration.



São José dos Pinhais, Brazil, September 25, 2023.



**Nathan Albano Valente**  
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